

Plus-X Integrated Command Relay Unit

IP-Based Output Unit for ARC Plus

Economically Expand Remote Control

Add Plus-X Integrated Command Relay Units anywhere IP access is available. Use existing ARC Plus units to monitor and control additional remote sites.

Reduce Wiring Requirements

By using simple Ethernet connections, the Plus-X Integrated Command Relay Unit reduces the need for costly, complex site wiring.

Distance? No Problem.

With Ethernet, there is no need to plan installations around distance limitations imposed by legacy connections. Install the Plus-X Integrated Command Relay Unit in another rack, another building or even another location.



Command Channels for the ARC Plus Grow with your Needs

Each Plus-X Integrated Command Relay Unit facilitates the connection of 16 relays to the ARC Plus. Relays can be used individually, or in raise/lower pairs, and can be configured as momentary or latching. Connect up to 32 units to one ARC Plus for 256 channels.

Features and Benefits

- 16 relays (8 raise/lower pairs)
- Use relays individually or in raise/lower pairs.
- Configure relays as momentary or latching.
- Easily expands to 256 channels per ARC Plus

Other Plus-X Ethernet I/O Products

Plus-X Integrated Input Unit

Each Plus-X Integrated Input Unit connects 16 metering and up to 32 status channels to the ARC Plus.

Plus-X 300

The Plus-X 300 eight-channel I/O interface adds eight metering or status inputs and eight relay outputs to any ARC Plus remote control system.

Plus-X AC-8

The Plus-X AC-8 eight remote outlet controller makes it easy to manage power to 120V equipment at remote locations.

PlusConnect™

The PlusConnect line of direct transmitter interfaces allows a single serial or Ethernet connection between the ARC Plus and many popular transmitters.

For a full list of accessories, visit www.burk.com.

Specifications

Dimensions:

1.75" (4.45cm) H
19" (48.26cm) W
12" (30.48cm) D

Operating Temperature:

0° to 40° C; 5 to 85% RH

Power Requirements:

100 to 240VAC, 47–63 Hz, 1A;
Power entry module with standard,
grounded power cord supplied;
1A fuse protection

Connectivity:

Ethernet connection to ARC Plus

Channel Capacity:

16 relays (individual or up to 8 raise/lower pairs)

Output Types:

C, NO, NC relay outputs;
momentary or latching;
5A, 240VAC

About Burk Technology

Burk Technology leads the industry in transmitter remote control and monitoring, offering innovative approaches to total station control and operation.

Founded in 1985, Burk Technology's sole objective is to build facility management and remote control systems that appeal to stations of all sizes around the world.

Today the company's solutions are considered to be "best-in-class" and continue to evolve, anticipating economic, regulatory and technological changes.